

PTO Form 1449

3723

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PTO Form 1449

638.013US1

10/816,275

Wayne O. Duescher

08/16/04

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A graph on lined paper showing two intersecting lines. The horizontal axis is labeled x and the vertical axis is labeled y . The lines intersect at the point $(3, 2)$. One line has a positive slope and the other has a negative slope.

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U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)	
/RR/		794,495	7/1905	Gorton, et al.	451	529		
↓		1,657,784	01.31.28	Bergstrom	51	295		
		2,216,728	10.08.40	Benner, et al.	51	298		
		2,820,746	01.21.58	Keeleric	205	114		
		2,838,890	06.17.58	McIntyre	451	527		
		2,907,146	10.06.59	Dyar	451	529		
		3,246,430	04.19.66	Hurst	451	534		
		3,423,489	01.21.69	Arens, et al.	284	4		
		3,933,679	01.20.76	Weitzel, et al.	252	301.1		
		3,702,043	11.1972	Welbourn et al.	451	213		
		3,709,706	01.09.73	Sowman	501	103		
		3,711,025	01.16.73	Miller	239	222.11		
		3,916,584	11.04.75	Howard, et al.	51	308		
		4,018,576	04.19.77	Lowder, et al.	51	309		
		4,038,046	07.26.77	Supkis	51	295		
		4,112,631	09.12.78	Howard, et al.	51	295		
		4,225,322	09.30.80	Knemeyer	51	295		
		4,251,408	02.17.81	Hesse, et al.	524	541		
		4,256,467	03.17.81	Gorsuch	51	295		
		4,272,926	06.16.81	Tamulevich	51	216		
		4,311,489	01.19.82	Kressner	51	298		
		4,314,827	02.09.82	Leitheiser, et al.	51	298		
	↓		4,327,156	04.27.82	Dillon, et al.	428	568	
			4,341,439	07.27.82	Hodge	350	96.22	
/RR/		4,364,746	12.21.82	Bitzer, et al.	51	298		

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/RR/	"Superabrasives and Microfinishing Systems" Product Guide. 3M, 1994, 60-4400-4692-2 (104.3) JR

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/RR/		4,373,672	02.15.83	Morishita, et al.	239	703	
		4,393,021	07.12.83	Eisenberg, et al.	264	143	
		4,421,562	12.20.83	Sands	106	603	
		4,426,484	01.17.84	Saeki, et al.	524	541	
		4,541,566	09.17.85	Kijima, et al.	239	224	
		4,541,842	09.17.85	Rostoker	51	296	
		4,586,292	05.06.86	Carroll et al.	451	329	
		4,652,275	03.24.87	Bloecher, et al.	51	298	
		4,710,406	12.01.87	Fugier, et al.	427	389.8	
		4,773,599	09.27.88	Lynch, et al.	241	69	
		4,776,862	10.11.88	Wigand	51	293	
		4,863,573	09.05.89	Moore, et al.	205	50	
		4,903,440	02.27.90	Kirk, et al.	51	298	
		4,918,874	04.24.90	Tiefenbach, Jr.	51	293	
		4,930,266	06.05.90	Calhoun, et al.	51	293	
		4,931,414	06.05.90	Woode, et al.	501	103	
		5,020,283	06.04.91	Tuttle	451	550	
		5,107,626	04.28.92	Mucci	451	28	
		5,108,463	04.28.92	Buchanan	51	295	
		5,127,197	07.07.92	Brukvoort, et al.	51	204	
		5,137,542	08.11.92	Buchanan, et al.	51	295	
		5,142,829	09.01.92	Germain	451	537	
		5,152,917	10.06.92	Pieper, et al.	51	295	
		5,175,133	12.29.92	Smith, et al.	501	127	
V /RR/		5,190,568	03.02.93	Tselesin	51	293	

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/RR/		5,219,462	06.15.93	Bruxvoort, et al.	51	293	
		5,221,291	06.22.93	Imatani, et al.	51	293	
		5,232,470	08.03.93	Wiand	51	295	
		5,251,802	10.12.93	Bruxvoort, et al.	228	121	
		5,297,364	03.29.94	Tuttle	451	527	
		5,304,225	04.19.94	Gardziella, et al.	51	298	
		5,318,604	06.07.94	Gorsuch, et al.	51	293	
		5,368,618	11.29.94	Masmar, et al.	51	295	
		5,397,369	03.14.95	Ohishi	51	295	
		5,437,754	08.01.95	Calhoun	156	231	
		5,489,204	02.06.96	Conwell, et al.	432	153	
		5,496,386	03.05.96	Broberg, et al.	51	293	
		5,549,961	08.27.96	Haas, et al.	428	143	
		5,549,962	08.27.96	Holmes, et al.	428	144	
		5,551,961	09.03.96	Engen, et al.	51	298	
		5,611,825	03.18.97	Engen, et al.	51	295	
		5,674,122	10.07.97	Krech	451	536	
		5,733,175	03.31.98	Leach	451	41	
		5,820,450	10.13.98	Calhoun	451	530	
		5,888,121	03.30.99	Kirchner, et al.	451	41	
		5,888,548	03.30.99	Wongsuragrai, et al.	424	489	
		5,910,041	06.08.99	Duescher	451	28	
		5,910,471	06.08.99	Christianson, et al.	51	295	
		5,924,917	07.20.99	Benedict, et al.	451	526	
/RR/		5,967,882	10.19.99	Duescher	451	57	

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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
/RR/		5,975,988	11.02.99	Christianson	451	28	
		5,993,298	11.30.99	Duescher	451	56	
		6,017,265	01.25.00	Cook, et al.	451	41	
		6,048,254	04.11.00	Duescher	451	28	
		6,080,215	06.27.00	Stubbs, et al.	51	295	
		6,099,390	08.08.00	Nishio, et al.	451	36	
		6,102,777	08.15.00	Duescher, et al.	451	36	
		6,120,352	09.19.00	Duescher	451	41	
		6,149,506	11.21.00	Duescher	451	59	
		6,168,508	01.02.01	Nagahara, et al.	451	527	
		6,186,866	02.13.01	Gagliardi	451	28	
		6,217,413	04.17.01	Christianson	451	28	
		6,228,133	05.08.01	Thurber, et al.	51	295	
		6,231,629	05.15.01	Christianson, et al.	51	295	
		6,277,160	08.21.01	Stubbs, et al.	51	295	
		6,299,508	10.09.01	Galiardi, et al.	451	28	
		6,319,108	11.20.01	Adefris, et al.	451	533	
		6,371,842	04.16.02	Romero	451	540	
		6,521,004	02.18.03	Culler, et al.	51	298	
		6,537,140	03.25.03	Miller, et al.	451	259	
		6,540,597	04.01.03	Ohmori	451	443	
		6,620,214	09.16.03	McArdle, et al.	51	298	
/RR/		6,645,624	11.11.03	Adefris, et al.	428	402	

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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO

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